

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|---|------|-----|------|--|-----------|----------------------|----------|
| 1 | BRS | L1 | 4049 | (programmable near2 filter\$3 or "FIR" or "IIR" or finite adj1 impulse adj1 response\$1 or infinite adj1 impulse adj1 response\$1 or filter\$1 near2 interpolat\$4 or filter\$3 near3 decimat\$4 or cascad\$3 near3 filter\$1 or cascad\$3 near3 "FIR" or cascad\$3 near3 "IIR" or cascad\$3 near3 impulse adj1 response\$1 or series near2 filter\$1 or serially near2 filter\$3) same (plural\$3 near3 transfer\$1 adj2 function\$1 or multi\$3 near3 transfer adj2 function\$1 or plural\$3 near3 response\$1 or multi\$3 near2 response\$1) | USPA T | 2003/05/1 6 13:20 | |
| 2 | BRS | L2 | 1373 | (select\$4 near3 transfer\$1 adj1 function\$1 or switch\$3 near3 transfer\$1 adj1 function\$1 or choos\$3 near3 transfer adj1 fucntion\$1 or chosen near3 transfer adj1 function\$1 or filter\$3 near2 select\$4 or filter\$3 near2 switch\$3) and 1 | USPA T | 2003/05/1 6 13:22 | |

| | Error Definition | Er ro rs |
|---|---------------------|----------------|
| 1 | | 0 |
| 2 | | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|---|------|-----|------|--|-----------|------------------|----------|
| 3 | BRS | L3 | 238 | (select\$4 near3 transfer\$1 adj1 function\$1 or switch\$3 near3 transfer\$1 adj1 function\$1 or choos\$3 near3 transfer adj1 fucntion\$1 or chosen near3 transfer adj1 function\$1 or filter\$3 near2 select\$4 or filter\$3 near2 switch\$3) same 1 | USPA T | 2003/05/16 13:17 | |
| 4 | BRS | L4 | 66 | 3 and 375/\$.ccls. | USPA T | 2003/05/16 13:17 | |
| 5 | BRS | L5 | 13 | 3 and 370/\$.ccls. | USPA T | 2003/05/16 13:17 | |
| 6 | BRS | L6 | 21 | 3 and 455/\$.ccls. | USPA T | 2003/05/16 13:17 | |
| 7 | BRS | L7 | 5 | 3 and 379/\$.ccls. | USPA T | 2003/05/16 13:18 | |
| 8 | BRS | L8 | 214 | (programmable near2 filter\$3 or "FIR" or "IIR" or finite adj1 impulse adj1 response\$1 or infinite adj1 impulse adj1 response\$1 or filter\$1 near2 interpolat\$4 or filter\$3 near3 decimat\$4 or cascad\$3 near3 filter\$1 or cascad\$3 near3 "FIR" or cascad\$3 near3 "IIR" or cascad\$3 near3 impulse adj1 response\$1 or series near2 filter\$1 or serially near2 filter\$3) same (plural\$3 near3 transfer\$1 adj2 function\$1 or multi\$3 near3 transfer adj2 function\$1 or plural\$3 near3 response\$1 or multi\$3 near2 response\$1) | USPA T | 2003/05/16 14:42 | |
| 9 | BRS | L9 | 97 | 8 and 2 | USPA T | 2003/05/16 13:21 | |

| | Error Definition | Er ro rs |
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| 3 | | 0 |
| 4 | | 0 |
| 5 | | 0 |
| 6 | | 0 |
| 7 | | 0 |
| 8 | | 0 |
| 9 | | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|-------|--|-----------|----------------------|----------|
| 10 | BRS | L10 | 23576 | (9 or "10") and 375/\$.ccls. | USPA T | 2003/05/1 6 13:22 | |
| 11 | BRS | L11 | 4894 | (9 or 10) and 370/\$.ccls. | USPA T | 2003/05/1 6 13:22 | |
| 12 | BRS | L12 | 774 | (9 or 10) and 379/\$.ccls. | USPA T | 2003/05/1 6 13:22 | |
| 13 | BRS | L13 | 3637 | (9 or 10) and 455/\$.ccls. | USPA T | 2003/05/1 6 13:22 | |
| 14 | BRS | L14 | 97 | (select\$4 near3 transfer\$1 adj1 function\$1 or switch\$3 near3 transfer\$1 adj1 function\$1 or choos\$3 near3 transfer adj1 fucntion\$1 or chosen near3 transfer adj1 function\$1 or filter\$3 near2 select\$4 or filter\$3 near2 switch\$3) and 8 | USPA T | 2003/05/1 6 13:25 | |

| | Error Definition | Er ro rs |
|----|---------------------|----------------|
| 10 | | 0 |
| 11 | | 0 |
| 12 | | 0 |
| 13 | | 0 |
| 14 | | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|-------|--|-----------|----------------------|----------|
| 15 | BRS | L15 | 32301 | (select\$5 near3 transfer\$1 adj1 function\$1 or switch\$3 near3 transfer\$1 adj1 function\$1 or choos\$3 near3 transfer adj1 fucntion\$1 or chosen near3 transfer adj1 function\$1 or filter\$3 near2 select\$4 or filter\$3 near2 switch\$3 or multiplex\$3 near3 transfer adj1 function\$1 or mux near3 transfer adj1 function\$1 or "XOR" near3 transfer adj1 function\$1 or "OR" near3 transfer adj1 function\$1 or exclusive adj1 "OR" near3 transfer adj1 function or scan\$4 near3 transfer adj1 function\$1 or select\$5 near3 reponse\$1 near2 characteristic\$1 or switch\$3 near3 response\$1 near2 | USPA T | 2003/05/1 6 14:34 | |

| | Error Definition | Er ro rs |
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| 15 | | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|-------|--|-----------|------------------|----------|
| 16 | BRS | L16 | 32301 | (select\$5 near3 transfer\$1 adj1 function\$1 or switch\$3 near3 transfer\$1 adj1 function\$1 or choos\$3 near3 transfer adj1 fucntion\$1 or chosen near3 transfer adj1 function\$1 or filter\$3 near2 select\$4 or filter\$3 near2 switch\$3 or multiplex\$3 near3 transfer adj1 function\$1 or mux near3 transfer adj1 function\$1 or "XOR" near3 transfer adj1 function\$1 or "OR" near3 transfer adj1 function\$1 or exclusive adj1 "OR" near3 transfer adj1 function or scan\$4 near3 transfer adj1 function\$1 or select\$5 near3 reponse\$1 near2 characteristic\$1 or switch\$3 near3 response\$1 near2 | USPA T | 2003/05/16 14:39 | |
| 17 | BRS | L17 | 97 | 16 and 8 | USPA T | 2003/05/16 14:43 | |

| | Error Definition | Er ro rs |
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| 16 | | 0 |
| 17 | | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|----|------|-----|------|--|-----------|----------------------|----------|
| 18 | BRS | L18 | 276 | (transfer adj1 function\$1 or transfer near3 characteristic\$1 or response\$1 near3 characteristic\$1 or impulse adj1 response\$1 or impulse near3 characteristic\$1) same (select\$5 or scan\$4 or switch\$3) same (programmable near2 filter\$1 or programmable near3 "IIR" or programmable near3 "FIR" or finite adj1 impulse adj1 response\$1 near3 programmable or infinite adj1 impulse adj1 response\$1 near3 programmable or cascad\$3 near3 filter\$1 or series near2 filter\$1) | USPA T | 2003/05/1 6 14:56 | |
| 19 | BRS | L20 | 13 | 18 and 370/\$.ccls. | USPA T | 2003/05/1 6 14:52 | |
| 20 | BRS | L22 | 15 | 18 and 455/\$.ccls. | USPA T | 2003/05/1 6 15:35 | |
| 21 | BRS | L21 | 20 | 18 and 379/\$.ccls. | USPA T | 2003/05/1 6 15:40 | |
| 22 | BRS | L19 | 48 | 18 and 375/\$.ccls. | USPA T | 2003/05/1 6 15:47 | |

| | Error Definition | Er ro rs |
|----|---------------------|----------------|
| 18 | | 0 |
| 19 | | 0 |
| 20 | | 0 |
| 21 | | 0 |
| 22 | | 0 |